

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030006949"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:47
L2	5	("2003/0006949").URPN.	USPAT	OR	OFF	2011/07/12 21:48
L3	1	(10/064374).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:48
L4	1	("6304254").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:48
L5	6	("6930663").URPN.	USPAT	OR	OFF	2011/07/12 21:48
L6	1	(10/064374).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:48
L7	2	"20030156092"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:48
L8	3	("2003/0156092").URPN.	USPAT	OR	OFF	2011/07/12 21:49
L9	1	(10/260364).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:49
L10	1	(10/260364).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:49
L11	6	("20020024481"   "20020196224"   "6329980"   "6501451"   "6556180"   "6791525"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:49
L12	5	("6894669").URPN.	USPAT	OR	OFF	2011/07/12 21:49
L13	1	(10/260364).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:49
L14	2	"6,778,160".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:50

L15	7	("5347294"   "5483634"   "5956014"   "6064359"   "6075514"   "6326938"   "6333727").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:50
L16	8	("6778160").URPN.	USPAT	OR	OFF	2011/07/12 21:50
L17	1	(09/760131).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:50
L18	1	(09/760131).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:50
L19	8	("2001/0024181").URPN.	USPAT	OR	OFF	2011/07/12 21:51
L20	2	"7,046,262".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:51
L21	8	("20010024199"   "5686932"   "5739804"   "5748169"   "6229512"   "6266092"   "6392630"   "6625667").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:51
L22	3	("7046262").URPN.	USPAT	OR	OFF	2011/07/12 21:51
L23	1	(10/404204).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:51
L24	3	("2004/0189680").URPN.	USPAT	OR	OFF	2011/07/12 21:52
L25	2	"7,190,340".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:52
L26	6	("20010024181"   "20020047821"   "20020050965"   "20030006951"   "20030179170"   "6727877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:52
L27	1	("7190340").URPN.	USPAT	OR	OFF	2011/07/12 21:52
L28	1	(10/622570).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:53
L29	1	("2004/0041767").URPN.	USPAT	OR	OFF	2011/07/12 21:53

L30	2	"20030222836"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:53
L31	1	("2003/0222836").URPN.	USPAT	OR	OFF	2011/07/12 21:53
L32	0	(10/349751).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:53
L33	3	"20030080931"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:54
L34	5	("2003/0080931").URPN.	USPAT	OR	OFF	2011/07/12 21:54
L35	1	(10/279956).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:54
L36	13	("20020126106"   "20030030631"   "20030080931"   "20030122754"   "20030122757"   "20040075674"   "20040217981"   "5696840"   "5940058"   "6061046"   "6256010"   "6628261"   "6795063"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:54
L37	2	("7012591").URPN.	USPAT	OR	OFF	2011/07/12 21:54
L38	1	(10/279956).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:54
L39	2	"7,034,793".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:55
L40	2	("5495265"   "6304254"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:55
L41	5	("7034793").URPN.	USPAT	OR	OFF	2011/07/12 21:55
L42	1	(10/063918).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:55
L43	23	("2002/0175907").URPN.	USPAT	OR	OFF	2011/07/12 21:55

L44	2	"6,624,800".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:56
L45	6	("5130829"   "5495265"   "5841411"   "5978023"   "6411341"   "6414664"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:56
L46	4	("6624800").URPN.	USPAT	OR	OFF	2011/07/12 21:56
L47	1	(09/814387).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:56
L48	24	("2001/0024199").URPN.	USPAT	OR	OFF	2011/07/12 21:57
L49	3	"7,012,591".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:57
L50	13	("20020126106"   "20030030631"   "20030080931"   "20030122754"   "20030122757"   "20040075674"   "20040217981"   "5696840"   "5940058"   "6061046"   "6256010"   "6628261"   "6795063"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:57
L51	2	("7012591").URPN.	USPAT	OR	OFF	2011/07/12 21:57
L52	1	(10/279956).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:57
L53	5	("2003/0080931").URPN.	USPAT	OR	OFF	2011/07/12 21:58
L54	2	"20030137527"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:58
L55	5	("2003/0137527").URPN.	USPAT	OR	OFF	2011/07/12 21:58
L56	1	(10/160880).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:58

L57	7	("5483634"   "5528751"   "5949439"   "6020901"   "6020903"   "6043829"   "6364770").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:58
L58	2	("6937232").URPN.	USPAT	OR	OFF	2011/07/12 21:59
L59	0	("4566758"   "4635051"   "4773716"   "4836654"   "5093736"   "5457551"   "5900852"   "6046790"   "6172661"   "6243063"   "6414666"   "6417826"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:59
L60	0	"20030006949" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:02
L61	0	("2003/0006949").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:02
L62	0	(10/064374).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 22:02

L63	0	("6930663").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:02
L64	0	("6304254").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:02
L65	0	("2003/0156092").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:02
L66	0	"20030156092" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:02
L67	0	(10/064374).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:02

L68	0	(10/260364).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 22:02
L69	0	("6894669").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:02
L70	0	(10/260364).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:02
L71	0	("5347294"   "5483634"   "5956014"   "6064359"   "6075514"   "6326938"   "6333727").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:02
L72	0	(09/760131).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:02

L73	0	("6778160").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:02
L74	0	(09/760131).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:02
L75	0	(10/260364).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 22:02
L76	0	("20020024481"   "20020196224"   "6329980"   "6501451"   "6556180"   "6791525"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:03
L77	0	"6,778,160".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:03



L78	0	("2001/0024181").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:03
L79	0	"7,046,262".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:03
L80	0	("20010024199"   "5686932"   "5739804"   "5748169"   "6229512"   "6266092"   "6392630"   "6625667").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:03
L81	0	(10/404204).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:06
L82	0	("7046262").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06

L83	0	"7,190,340".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:06
L84	0	(10/622570).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:06
L85	0	("7190340").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L86	0	"20030222836" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:06
L87	0	("2003/0222836").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06

L88	0	"20030080931" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:06
L89	0	("2004/0041767").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L90	0	("20010024181"   "20020047821"   "20020050965"   "20030006951"   "20030179170"   "6727877").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:06
L91	0	(10/279956).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 22:06

L92	0	("20020126106"   "20030030631"   "20030080931"   "20030122754"   "20030122757"   "20040075674"   "20040217981"   "5696840"   "5940058"   "6061046"   "6256010"   "6628261"   "6795063"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:06
L93	0	("2003/0080931").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L94	0	("2004/0189680").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L95	0	(10/279956).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:06

L96	0	("5495265"   "6304254"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:06
L97	0	("7012591").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L98	0	"7,034,793".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:06
L99	0	(10/063918).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:06
L100	0	("7034793").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06

L101	0	("2002/0175907").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:06
L102	0	"6,624,800".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:09
L103	0	("6624800").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:09
L104	0	("2001/0024199").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:09
L105	0	("7012591").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:09

L106	0	(09/814387).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:09
L107	0	"7,012,591".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:09
L108	0	("20020126106"   "20030030631"   "20030080931"   "20030122754"   "20030122757"   "20040075674"   "20040217981"   "5696840"   "5940058"   "6061046"   "6256010"   "6628261"   "6795063"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:09
L109	0	(10/279956).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 22:09

L110	0	("2003/0080931").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:10
L111	0	"20030137527" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 22:10
L112	0	("5130829"   "5495265"   "5841411"   "5978023"   "6411341"   "6414664"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:10
L113	0	("2003/0137527").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:10
L114	0	(10/160880).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 22:10



L115	0	("5483634"   "5528751"   "5949439"   "6020901"   "6020903"   "6043829"   "6364770").PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 22:10
L116	0	("6937232").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 22:10
S1	7441	modify\$3 same video same image\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:26
S2	181	modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:36
S3	23	modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1 and (increas\$3 or decreas\$3) same luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:37
S4	2	modify\$3 same video same image\$1 and display \$3 same sequential same frame\$1 and (increas\$3 or decreas\$3) same luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:37
S5	202908	driv\$3 same current same value\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:38

S6	21729	driv\$3 same current same value\$1 same calculat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:39
S7	0	driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium same luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:40
S8	137	driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:40
S9	2	driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium and luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 08:40
S10	2	driv\$3 same current same value\$1 same calculat\$3 and non same equilibrium and luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 09:43
S11	4	calculat\$3 same non same equilibrium and luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:06
S12	0	calculat\$3 same non same equilibrium and luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:07
S13	46	calculat\$3 and non same equilibrium and luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:08
S14	0	modify\$3 same video same image\$1 and calculat\$3 and non same equilibrium and luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:08

S15	0	modify\$3 same video same image\$1 and non same equilibrium and luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:09
S16	46	video same image\$1 and non same equilibrium and luminance same pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:09
S17	1	video same image\$1 and non same equilibrium and luminance same pixel\$1 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:11
S18	6	non same equilibrium and luminance same pixel\$1 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:11
S19	1	non adj equilibrium and luminance same pixel\$1 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:16
S20	17	non adj equilibrium and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 12:16
S21	4	non adj equilibrium and "345"/\$.ccls. and calculat \$4 and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 16:15
S22	9	non adj equilibrium and "345"/\$.ccls. and calculat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 21:51

S23	17	non adj equilibrium and "345"/\$.ccls. and (calculat\$3 or comput\$3 or manipul\$3 or mathematic\$4 or arithmetic or addition or multiplication or subtraction\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/23 22:11
S24	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:32
S25	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:33
S26	1	((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:33
S27	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:34

S28	2	"7,034,793".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:35
S29	2	("5495265"   "6304254"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:36
S30	21	("6304254").URPN.	USPAT	OR	OFF	2011/07/12 21:36
S31	1	(11/290211).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:36
S32	2	"20010005192"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:36
S33	14	("2001/0005192").URPN.	USPAT	OR	OFF	2011/07/12 21:37
S34	1	(09/730484).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:37
S35	12	("4566758"   "4635051"   "4773716"   "4836654"   "5093736"   "5457551"   "5900852"   "6046790"   "6172661"   "6243063"   "6414666"   "6417826"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:37
S36	6	("6621476").URPN.	USPAT	OR	OFF	2011/07/12 21:37
S37	1	(09/730484).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:37
S38	2	"6,621,476".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:38
S39	12	("4566758"   "4635051"   "4773716"   "4836654"   "5093736"   "5457551"   "5900852"   "6046790"   "6172661"   "6243063"   "6414666"   "6417826"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:38
S40	6	("6621476").URPN.	USPAT	OR	OFF	2011/07/12 21:38
S41	1	(09/730484).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:38

S42	3	"20020175907"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:38
S43	23	("2002/0175907").URPN.	USPAT	OR	OFF	2011/07/12 21:38
S44	1	(10/063918).APP.	USPAT; USOCR	OR	OFF	2011/07/12 21:38
S45	2	("5495265"   "6304254"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:39
S46	5	("7034793").URPN.	USPAT	OR	OFF	2011/07/12 21:39
S47	1	(10/063918).APP.	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:39
S48	0	("2006/0114359").URPN.	USPAT	OR	OFF	2011/07/12 21:39
S49	14	("2001/0005192").URPN.	USPAT	OR	OFF	2011/07/12 21:39
S50	0	("5495265"   "6304254"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:43
S51	0	"7,034,793".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:43
S52	0	(11/290211).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:43

S53	0	"20010005192" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:43
S54	0	"6,621,476".pn. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:43
S55	0	(09/730484).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:43
S56	0	("4566758"   "4635051"   "4773716"   "4836654"   "5093736"   "5457551"   "5900852"   "6046790"   "6172661"   "6243063"   "6414666"   "6417826"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:43
S57	0	("6621476").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:43

S58	0	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:43
S59	0	"20020175907" and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 21:43
S60	0	("6621476").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:43
S61	0	("2002/0175907").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:43
S62	0	(10/063918).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 21:43



S63	0	("5495265"   "6304254"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:43
S64	0	("7034793").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:43
S65	0	(10/063918).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USOCR	OR	OFF	2011/07/12 21:43
S66	0	("2001/0005192").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:43
S67	0	("6304254").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:44

S68	0	("2001/0005192").URPN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	USPAT	OR	OFF	2011/07/12 21:44
S69	0	(09/730484).APP. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value\$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	USPAT; USOCR	OR	OFF	2011/07/12 21:44
S70	0	("4566758"   "4635051"   "4773716"   "4836654"   "5093736"   "5457551"   "5900852"   "6046790"   "6172661"   "6243063"   "6414666"   "6417826"). PN. and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas \$3) and luminance)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/12 21:44

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S71	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance) and ((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame \$1 same (increas\$3 or decreas\$3) and	US-PGPUB; USPAT; UPAD	OR	OFF	2011/07/12 21:32

		luminance) and ((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)				
S72	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; UPAD	OR	OFF	2011/07/12 21:33
S73	1	((overdriv\$3 same current same (driv\$3 adj value))) and (modify\$4 and current same frame \$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; UPAD	OR	OFF	2011/07/12 21:33
S74	1	((overdriv\$3 same current same (driv\$3 adj value)) and current adj frame\$1 and (predict\$4 and luminance adj value \$1)) and (modify\$4 and current same frame\$1 same (increas\$3 or decreas\$3) and luminance)	US-PGPUB; USPAT; UPAD	OR	OFF	2011/07/12 21:34

7/ 12/ 2011 10:10:35 PM

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